

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigehiro NISHINO et al.

Attn: PCT Branch

Application No.: 10/520,141

Docket No.:

122261

Filed:

January 3, 2005

For:

LARGE-DIAMETER SIC WAFER AND MANUFACTURING METHOD THEREOF

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ **ELECTED OFFICE (DO/EO/US) WITH DECLARATION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on August 4, 2005, submitted herewith is the executed Declaration of the inventors and a Power of Attorney. Any necessary Designation of Ten Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. <u>169524</u> for \boxtimes \$130.00 for the fee under 37 C.F.R. §1.492(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Ascount, No. \$15-0461. Two duplicate copies of this paper are attached.

sistration No. 27,075

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/nxy

Date: September 1, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

ICO1 Rec'd P PTO 01 SEP 2005

FORM PTO-1390 (REV. 01-2003)

Ţ

1

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 122261

U.S. APPLICATION NO. (If known, see 37 CFR 1:5) 10/520,141

	C	ONCERNING A FILING UN	10/020,111							
		IONAL APPLICATION NO. 3/08312	INTERNATIONAL FILING DATE June 30, 2003	PRIORITY DATE CLAIMED July 11, 2002						
TITLE OF INVENTION LARGE-DIAMETER SIC WAFER AND MANUFACTURING METHOD THEREOF										
APPLICANTS FOR DO/EO/US Shigehiro NISHINO; Kazutoshi MURATA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. \square is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.								
		b. have been communicated by the International Bureau.								
		c. have not been made; hower	ver, the time limit for making such a	mendments has NOT expired.						
		d. have not been made and wi	ill not be made.							
8.		An English language translation of	the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	rding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 3	37 CFR 1.76.							
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published int	ternational application under 35 U.S	s.C. 154(d)(4).						
19.		A second copy of the English lange	uage translation of the international	application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: Responsationney	nse to Notification of Missing Requi	rements; Designation of Ten Attorneys for Power of						

	U.S. APPLICATION NO. (if known, 10/520,141	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 122261							
Ì	21. The following fees	s are submitted:			CALCULATIONS PTO USE ONLY					
١				Į.						
ı	BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$							
Ī	SEARCH FEE (37 CFR 1.4	l92(b)(1)-(3)):		\$						
	International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al	A and favorable as to Il claims presented in								
	national stage	••••••								
	International search fee (37	7 CFR 1.445(a)(2)) pa								
	International search report the search fee is paid	provided to USPTO								
	All situations not provided f	or above								
ľ	EXAMINATION FEE (37 C		\$							
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
	All situations not provided f	or above	\$ 200.00							
İ	Surcharge of \$130.00 for fue arliest claimed priority dat	rnishing the oath or	\$130.00							
	TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$					
	†round up to next intege	r								
l	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
ŀ	TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
- }	INDEPENDENT CLAIMS	- 3		x 200.00 = + 360.00 =	\$					
ŀ	MULTIPLE DEPENDENT	CLAIM(S)(if applicable	\$ \$130.00	12						
ŀ	☐ Applicant claims small		\$130.00 \$							
ŀ	reduced by ½.		\$130.00							
ľ	Processing fee of \$130.00	for furnishing the En	dish translation later th	SUBTOTAL =	\$					
ŀ	the earliest claimed priority	date (37 CFR 1.492	NATIONAL FEE =	\$130.00						
Ì	Fee for recording the enclo	sed assignment (37	CFR 1.21(h)). The ass	signment must be	\$					
ļ	accompanied by an approp	riate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +						
ļ			TOTAL FE	ES ENCLOSED =	\$130.00					
09	07/2005 ATRAN1 00000111	10520141			Amount to be	•				
			refunded: charged:	\$ \$						
NI P	<u>FC:1617</u> a. ⊠ Check No. <u>169</u>	<u>130,00 gp</u> 524 in the amount of	\$130 00 to cover the a	hove fees is enclosed		9				
	 a.									
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on RTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37/CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									
j										
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff										
	75									
ļ	Date September 1, 20	005	A. Caramanica, Jr.							
			•	ON NUMBER: 51,528						